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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/661,084	09/12/2003	Brian D. Petry	ASTU-007/01US 017622-2016	6604	
COOLEY GO	7590 04/11/200 DWARD KRONISH LI	EXAMINER			
ATTN: Patent Group Suite 1100 777 - 6th Street, NW			WANG, LIANG CHE A		
			ART UNIT	PAPER NUMBER	
Washington, DC 20001			2153		
			MAIL DATE	DELIVERY MODE	
			04/11/2009	DADUD	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/661.084 PETRY ET AL. Office Action Summary Examiner Art Unit

		Liangche A. Wang	2153			
Period fo	The MAILING DATE of this communication app	ears on the cover sheet with the o	orrespondence ad	ldress		
A SHOWHIC - External after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY HEVER IS LONGER, FROM THE MAILING DESIGN OF THE MAILI	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim 11 apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this o D (35 U.S.C. § 133).			
Status						
1)🖂	Responsive to communication(s) filed on 12 September 2003.					
2a)□	This action is FINAL. 2b) This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
4)🛛	Claim(s) 1-38 is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)	6) Claim(s) is/are rejected.					
	7) Claim(s) is/are objected to.					
8)🖂	Claim(s) <u>1-38</u> are subject to restriction and/or e	lection requirement.				
Applicati	on Papers					
9)	The specification is objected to by the Examiner	r.				
10)	The drawing(s) filed on is/are: a) acce	epted or b) objected to by the	Examiner.			
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form P7	ГО-152.		
Priority ι	ınder 35 U.S.C. § 119					
	Acknowledgment is made of a claim for foreign All b) Some * c) None of:	priority under 35 U.S.C. § 119(a))-(d) or (f).			
	1. Certified copies of the priority documents	s have been received.				
	2. Certified copies of the priority documents	s have been received in Applicati	on No			
	 Copies of the certified copies of the prior application from the International Bureau 	•	ed in this National	Stage		
* See the attached detailed Office action for a list of the certified copies not received.						
Attachmen	t(s) e of References Cited (PTO-892)	4) Interview Summary	(BTO 412)			
1/1 INOUC	e or reserved Otteu (FTO-092)	4) 🔲 interview Summary	(1 10-410)			

1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date
3) Information Disclosure Statement(s) (PTO/SE/05)	 Notice of Informal Patent Application.
Paper No(s)/Mail Date	6) Other:

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DETAILED ACTION

1. Claims 1-38 are presented for examination.

Flection/Restrictions

- 2. Restriction to one of the following invention is required under 35 U.S.C. 121:
 - Claims 1-20, 35-38 are drawn to computer-to computer data routing, classified in class 709, subclass 238.
 - Claims 21-34 are drawn to computer-to-computer data transfer regulating, classified in class 709, subclass 232.
- 3. Inventions I, and II are related as subcombination disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. The following case instants:

Invention I, discloses a method for forwarding without the features of invention II and III

Invention II, discloses a method for determining whether a sufficient number of receive credits are currently available without the features of invention I and III.

- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- Applicants are advised that the reply to this requirement to be complete must include an
 election of the invention to be examined even though the requirement be traversed (37
 CFR 1.143).

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- 6. Applicants are reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- A shortened statutory period for response to this action is set to expire ONE month, or 30 days, whichever is longer, from the mailing date of this communication. Failure to respond within the period for response will cause the application to become abandoned (35 U.S.C. § 133).
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Liang-che Alex Wang whose telephone number is (571)272-3992. The examiner can normally be reached on Monday thru Friday, 8:30 am to 5:00 pm.
- If attempts to reach the examiner by telephone are unsuccessful, the examiner's
 supervisor, Glenton B Burgess can be reached on (571)272-3949. The fax phone number
 for the organization where this application or proceeding is assigned is 571-273-8300.
- 10. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

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have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Liang-che Alex Wang March 19, 2008

/Liangche A. Wang/ Primary Examiner, Art Unit 2153